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FORM PTO 1449 (modified)	Atty. Docket No. X-12636	Serial No 10/048,239
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	Applicants Thompson, et al.	
	Filing Date April 30, 2002	Group <del>1645</del> 1623

**U. S. PATENT DOCUMENTS**

Examiner Initial		Document Number	Date	Name	Class	Sub-class	Filing Date If Appropriate
KCF	AP	5,670,486	9/23/97	Mynderse, et al.	514	28	
	AQ						

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Sub-class	Translation	
							yes	no
KCF	BJ	WO 97/33471	9/18/97	PCT				
KCF	BK	WO 97/00265	1/3/97	PCT				
	BL							

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

KCF	CR		Agricultural Chemical News, 195(2), "NAF-85 (spinosad): DowElanco insecticide" (1995)					
KCF	CS		Agricultural Chemical News, 186(2), "Spinosad, NAF-144; DowElanco seeks EPA approval for insecticide" (1995)					
KCF	CT		Spencer, et al., "Spinosad insect control agent; lack of effects in a one year neurotoxicity screening study in rats," <u>Fundam. Appl. Toxicol.</u> ; Pt. 2, 211, 30(1) (1996)					
KCF	CU		Kirst, et al., "Chemistry of Biology of the spinosyns a new class of naturally derived insect control agents," <u>Abstracts of Papers American Chemical Society</u> ; 210 <sup>th</sup> American Chemical Society, 210, Part 1, Abstract No. AGRO061, 1995.					
KCF	CV		Adan, et al., "Laboratory evaluation of the novel naturally derived compound spinosad against ceratitis capitata," <u>Pesticide Science</u> , 48(3), pgs. 261-268 (1996)					
KCF	CW		Boyd, "Impact of insecticides on predators of the soybean looper, pseudoplusia inc, PhD Dissertation, The Louisiana State University and Agricultural and Mechanical Col., UMI(9637762), 1996.					
KCF	CX		King, et al., Spinosad bait for the Caribbean fruit fly (Kiptera: Tephritidea)," <u>Florida Entomologist</u> , 79(4) pgs. 526-531 (1996); ISSN: 0015-4040					
KCF	CY		Magnussen, et al., "Characterization of spinosad related residues in poultry tissues and eggs following oral administration," 211 <sup>th</sup> American Chemical Society National Meeting, New Orleans, Louisiana, USA, 211:1-2; AGRO 43; ISSN 0065-7 (1996)					

EXAMINER <i>RR Andra</i>	DATE CONSIDERED 7-11-03
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KCF	CZ	Saunders, et al., "Degradation of spinosad in aqueous solution," 211 <sup>th</sup> American Chemical Society National Meeting, New Orleans, Louisiana, USA, 211, Part 1, Abstract No. AGRO048, 1996	
KCF	CAA	Sparks, et al., "Chemistry and biology of the spinosyns: components of spinosad (Tracer), the first entry into DowElanco's naturallyte class of insect control products," <u>Proc. - Beltwide Cotton Conf.</u> , 2:692-696 (1996); ISSN: 1059-2644	
KCF	CBB	Burton, et al., "Tracer naturallyte insect control physical property attributes," <u>Proc. - Beltwide Cotton Conf.</u> , 2:696-697 (1996); ISSN: 1059-2644	
KCF	CCC	Thompson, et al., "Spinosad and the new naturallyte insect control class," <u>Proc. - Beltwide Cotton Conf.</u> , 2:870-872 (1996); ISSN: 1059-2644	
KCF	CDD	Murray, et al., "The effects of spinosad (Tracer) on pests and beneficials," <u>Australian Cottongrower</u> , 18:62-64 (1997)	
KCF	CEE	Heller, et al., "Evaluation of experimental DowElanco NAF85 and NAF127 formulations, and Dursban Pro for management of black cutworm on creeping bentgrass, 1996," <u>Arthropod Management Tests</u> , 22:345 (1997)	
KCF	CFF	Heller, et al., "Evaluation of NAF formulations, Dursban Pro, and Scimitar CS for management of black cutworm on creeping bentgrass, 1995," <u>Arthropod Management Tests</u> , 22:346 (1997)	
KCF	CGG	Salgado, et al., "Studies on the mode of action of spinosad, the active ingredient in Tracer insect control," <u>Proc. - Beltwide Cotton Conference</u> , 2:1082-1084 (1997); ISSN: 1059-2644	
KCF	CHH	Murrey, et al., "The effect of spinosad (Tracer) on arthropod pest and beneficial populations in Australian cotton," <u>Proc. - Beltwide Cotton Conf.</u> , 2:1087-1091 (1997); ISSN: 1059-2644	
KCF	CII	Sparks, et al., "Penetration and metabolism of spinosyn A in lepidopterous larvae," <u>Proc. - Beltwide Cotton Conference</u> , 2:1259-1264 (1997); ISSN: 1059-2644	
KCF	CJJ	Agricultural Chemical News, "Success (spinosad): a new DowElanco insecticide formulation," 209: pgs. 2-15 (1997)	
KCF	CKK	Agricultural Chemical News, "Tracer (spinosad): DowElanco gains insecticide registration," 211; pgs. 3-15 (1997)	
KCF	CLL	Agricultural Chemical News, "Success (spinosad): DowElanco gains 24(c) insecticide label to use in California," 213; pgs. 2-15 (1997)	
KCF	CMM	Agricultural Chemical News, "Conserve SC (spinosad): DowElanco gains EPA, USA, insecticide registration," 215; pgs. 1-15 (1997)	
KCF	CNN	Yeh, et al., "Application of empoire disc extraction for trace analysis of spinosad and metabolites in leafy vegetables, pepper, and tomatoes by high-performance liquid chromatography with ultraviolet detection," <u>Journal of Agricultural and Food Chemistry</u> , Vol. 45, No. 5, pgs 1746-1751; ISSN 0021-8561, 1997	
KCF	COO	Boyd, et al., "Residual toxicity of selected insecticides to heteropteran predaceous species (Heteroptera: Lygaeidae, Nabidae, Pentatomidae) on soybean," <u>Environ. Entomol.</u> , Vol. 27, No. 1, pgs. 154-160 (1998)	
KCF	CPP	Kolarid, et al., "Colorado potato beetle control, 1997," <u>Arthropod Management Tests</u> , Vol. 23; pgs. 124-126 (1998)	
KCF	CQQ	Cowles, "Effect of spinosad formulations and other miticides on twospotted spider mite, 1995," <u>Arthropod Management Tests</u> , Vol. 23; pgs. 342-343 (1998)	
KCF	CRR	Kjaer, et al., "The impact of phenology, exposure and instar susceptibility on indecticide effects on a chrysomelid beetle population," <u>Prestic. Sci.</u> , Vol. 52, No. 4, pgs. 361-371 (1998)	
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KCF	CSS	Marty, et al., "The maternal and developmental toxicity of spinosad in Sprague-dawley rats and New Zealand White rabbits," <u>Teratology</u> , Vol. 57, pgs. 4-5 (1998)
KCF	CTT	Salgado, et al., "Studies on the mode of action of spinosad: The internal effective concentration dependence of neural excitation," <u>Pesticide Biochemistry and Physiology</u> , Vol. 60, No. 2, pgs. 103-110 (1998)
KCF	CUU	Boyd, et al., "Susceptibility of predaceous hemipteran species to selected insecticides on soybean in Louisiana," <u>Journal of Economic Entomology</u> , Vol. 91, No. 2, pgs. 401-409 (1998)
KCF	CVV	Woodburn, et al., "Bioconcentration and metabolism of a unique insecticide (spinosyn) by the Rainbow trout," <u>Second World Congress of the Society of environmental toxicology and chemi</u> , PT127; pgs. 5-9 (1995)
KCF	CWW	Stoltz, et al., "Colorado potato beetle control with foliar sprays, 1995," <u>Arthropod Management Tests</u> , Vol. 21, pgs. 168-169
KCF	CXX	Sewell, et al., "Irish potato, control of Colorado potato beetle, 1995," <u>Arthropod Management Tests</u> , Vol. 21, pgs. 158-159
KCF	CYY	Olson, et al., "Potato, Colorado potato beetle control with spinosad, 1995," <u>Arthropod Management Tests</u> , Vol. 21; pgs. 154-155
KCF	CZZ	Noetzel, et al., "Control of resistant Colorado potato beetle, Blaine, MN, 1995," <u>Arthropod Management Tests</u> , Vol. 21, pg. 149
KCF	CAAA	Noetzel, et al., "Colorado potato beetle control, Crookston, MN, 1995," <u>Arthropod Management Tests</u> , Vol. 21, pgs. 145-146
KCF	CBBB	Hedin, et al., "Physical and biological properties of the spinosyns: novel macrolide pest-control agents from fermentation," <u>Phytochemicals for Pest Control</u> , Chapter 11, 1995 <u>International Chemical Congress of Pacific Basin Societies</u> ; ACS Symposium Series 658, pgs. 144-153
<del>_____</del>	<del>CSS</del>	<del>Boyd, "Impact of insecticides on predators of the soybean looper, Pseudoplusia inc, Dissertation; UMI (9637762) [97pp]; The Louisiana State University and Agriculture</del>
KCF	CDDD	Sears, et al., "Effects of various rates and combinations of insecticides on the control of Colorado potato beetle (CPB) (1995)," <u>Pest Management Research Report - Insects and Diseases</u> , ICAR: 86100104; pgs. 159-161; Report No. 061 (1995)

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